A compound of the formula

M I plaim:

(I)

wherein the dotted hine represents an optional double bond: X is hydrogen or halo; and Y is substituted carboxylate or substituted sulfonyl.

claim 1. wherein Y is -COOR or SO2R; with the proviso that when Y is COOR, R is C1 to C12 alkyl, substituted C<sub>1</sub> to C<sub>12</sub> alkyl, phenyl, substituted phenyl, C<sub>7</sub>

phenylalkyl

phenylalkyl Ryl, C7 to C12 aralky wherein the phenyl moiety is substituted or R is -2,-3, or -4 piperidyl or N-substituted piperidyl wherein the substituents on said Asubstituted C1 to C alkyl are selected from amino or substituted amino and the substituents on said substituted amino are selected from C<sub>1</sub> to C<sub>5</sub> alkyl, the substituents on more two the Coto C<sub>1.2</sub> phenyl alkyl said substituted phenyl and on said substituted phenyl meet are selected from C1 to C6 alkyl and halo, and the substituent on said N-substituted piperidyl is C1 to C4 alkyl; and with the proviso that when Y is SO2R, R is C1 to C<sub>12</sub> alkyl, phenyl, substituted phenyl, C<sub>7</sub> to C<sub>12</sub> arackyl, phenylolkeyl

wherein the substituents on said substituted phenyl and said substituted phenyl moiety are selected from C<sub>1</sub> to C<sub>6</sub> alkyl

B

and halo.

wherein the phenyl moiety is substituted,

2 8:

A compound according to claim 1, wherein Y is \( \frac{1}{m} \)COOR, wherein R is as defined in claim \( \frac{1}{m} \) said compound having a single bond between the 5- and 6- carbons.

a

A compound according to claim 1, wherein Y is  $\frac{1}{M}SO_2R$ , wherein R is as defined in claim  $\frac{1}{M}$ , said compound having a single bond between the 5- and 6- carbons.

4 3

A compound according to claim, wherein X is hydrogen, said compound having a single bond between the 5- and 6- carbons.

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A compound according to claim 2, wherein X is 8-chloro, said compound having a single bond between the 5- and 6- carbons.

6

A compound according to claim 2, wherein X is hydrogen, said compound having a single bond between the 5- and 6- carbons.

3.

11-(N-carboethoxy-4-piperidylidene)-8-chloro-6,11-dihydro 5
5H-benzo-[5,6]-cyclohepta-[1,2-b]-pyridine.

8

11-(N-methanesulfonyl-4-piperidylidene)-6,11-dihydro-5H© benzo-[5,6]-cyclohepta-[1,2-b]-pyridine.

1 20

11-(N-carboethoxy-4-piperidylidene)-6,11-dihydro-5H\$\times\$ benzo-[5,6]-cyclohepta-[1,2-b]-pyridine.

11-(N-carbomethoxy-4-piperidylidene)-6,112-dihydro-5HO

benzo-[5,6]-cyclohepta-[1,2-b]-pyridine.

11-(N-carbophenoxy-4-piperidylidene)-6,11-dihydro-5He benzo-[5,6]-cyclohepta-[1,2-b]-pyridine.

anthustaminic supharmaceutical composition comprising an effective amount of a compound as claimed in any one of the proceeding claims, and a pharmaceutically acceptable carrier.

A method of effecting an anti-allergic response in an animal comprising administering to the animal an effective amount of a compound as claimed in any one of claims 1 to